. JC931 U.S. P

09-18-01

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va Practitioner's Docket No. 1012-125(2001-023)

56,439, at 56,442.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents Washington, D.C. 20231



#### **NEW APPLICATION TRANSMITTAL**

Transr	nitted he	erewith for filing is the patent app	lication of			
Invento	or(s):	Youqi Wang; Qun Fan; Eric Ran	nberg; Ear	l Danielson		
For (tit	le):	RAPID THROUGHPUT SURFA	CE TOPO	GRAPHICAL ANALYSIS		
		CERTIFICATION UNDER 37 C. (When using Express Mail, the Exp Express Mail cert	ress Mail lab	nel number is <b>mandatory</b> ;		
l hereby	certify th	at, on the date shown below, this corres	pondence is	being:		
[x]	•		I <b>LING</b> in an envelo	pe addressed to the Commissioner for Patents		
	37 C.F.R. Section 1.8(a)			37 C.F.R. Section 1.10*		
[]	with suff	ficient postage as first class mail.	[x]	as "Express Mail Post Office to Address" Mailing Label No. EV012223464US		
[] Date: _		TRANS  tted by facsimile to the Patent and Trade	SMISSION emark Office ————————————————————————————————————	Roni Masquelier		
			(type	Roni Masquelier or print name of person certifying)		
*WARN	IING:	label placed thereon prior to mailing. 3 "Since the filing of correspondence und thereon is an oversight that can be avo	7 C.F.R. Sec der [Section] pided by the	re the number of the "Express Mail" mailing ction 1.10(b). 1.10 without the Express Mail mailing label exercise of reasonable care, requests for etition." Notice of Oct. 24, 1996, 60 Fed. Reg.		

(New Application Transmittal--page 1)

### 1. Type of Application

This transmittal is for an original (nonprovisional) application.

#### 2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

31 Page(s) of Specification 5 Page(s) of Claims 10 Sheet(s) of Drawing(s)—Informal-Figs. 1-5(g)

#### B. Other Papers Enclosed

1 Page(s) of abstract

2 Page(s) of Application Data Sheet

#### 3. Declaration or Oath

Not Enclosed.

#### 4. Inventorship Statement

The inventorship for all the claims in this application is the same.

#### 5. Language

English

#### 6. Assignment

An assignment of the invention to Symyx Technologies, Inc. will follow.

## 7. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED									
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a \$710.00				
Total Claims (37 CFR 1.16(	c)) 30	- 20 =	10 x	\$18.00	\$180.00				
Independent Claims (37 CFR 1.16(	3 b))	- 3 =	0 x	\$80.00	\$0.00				
Multiple Dependent Claim(s), if any (37 CFR 1.16(			+	\$270.00	\$0.00				
	Filing Fee Calcu	lation			\$890.00				

## 8. Small Entity Statement(s)

Statement that this is a filing by a small entity under 37 C.F.R. Sections 1.9 and 1.27 will follow.

Filing Fee Calculation (50% of above)

\$445.00

## 9. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$445.00

(New Application Transmittal--page 3)

#### 10. Method of Payment of Fees

Charge Account No. 50-0496 in the amount of \$445.00. A duplicate of this transmittal is attached.

## 11. Instructions as to Overpayment

Credit Account No. 50-0496.

Date: 9/17/01

Scott A. Chapple Registration No. 46,287 DOBRUSIN & THENNISCH PC 401 S. Old Woodward Avenue Suite 311 Birmingham, MI 48009 248-593-9900

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